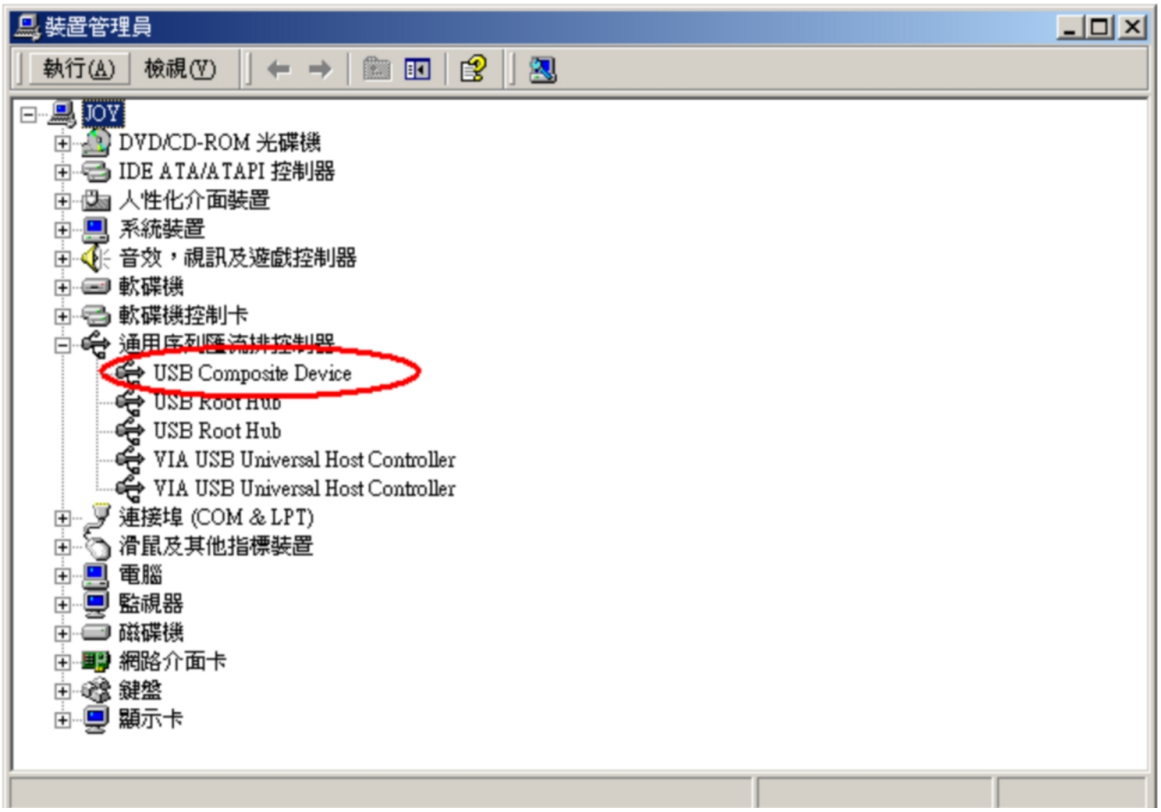
# Wireless Remote Control User Manual

# 如何使用遙控器：

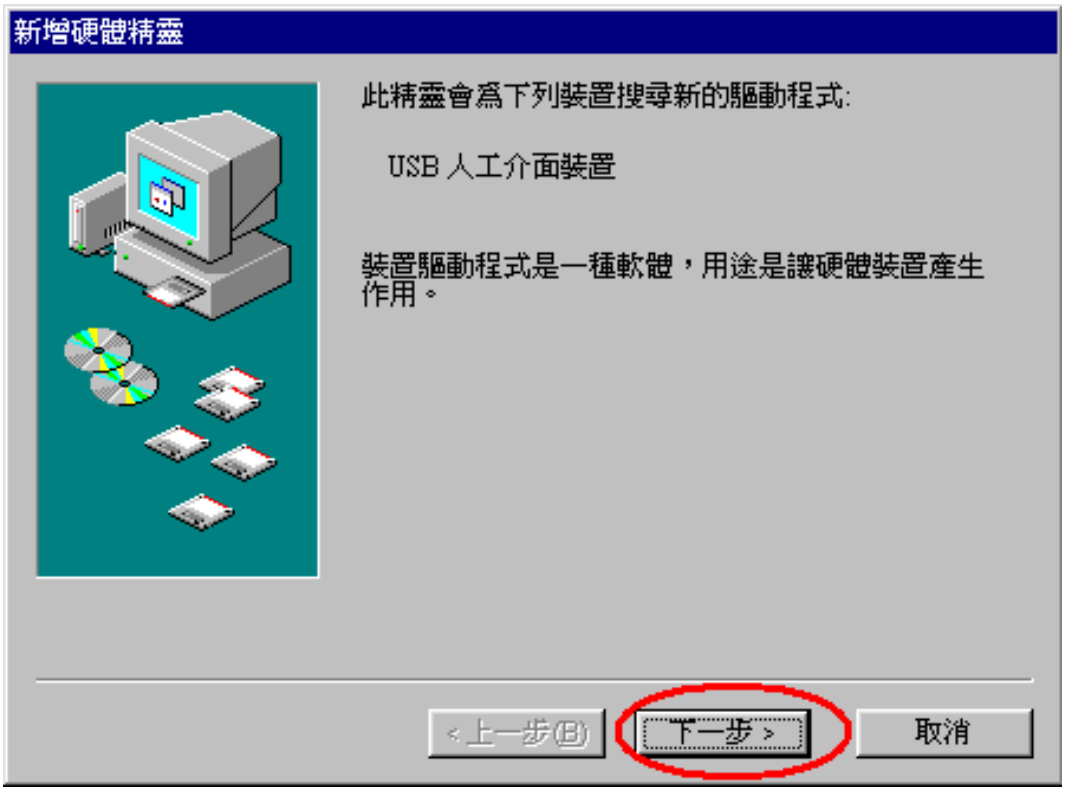
1. 將電池置入遙控器電池槽。

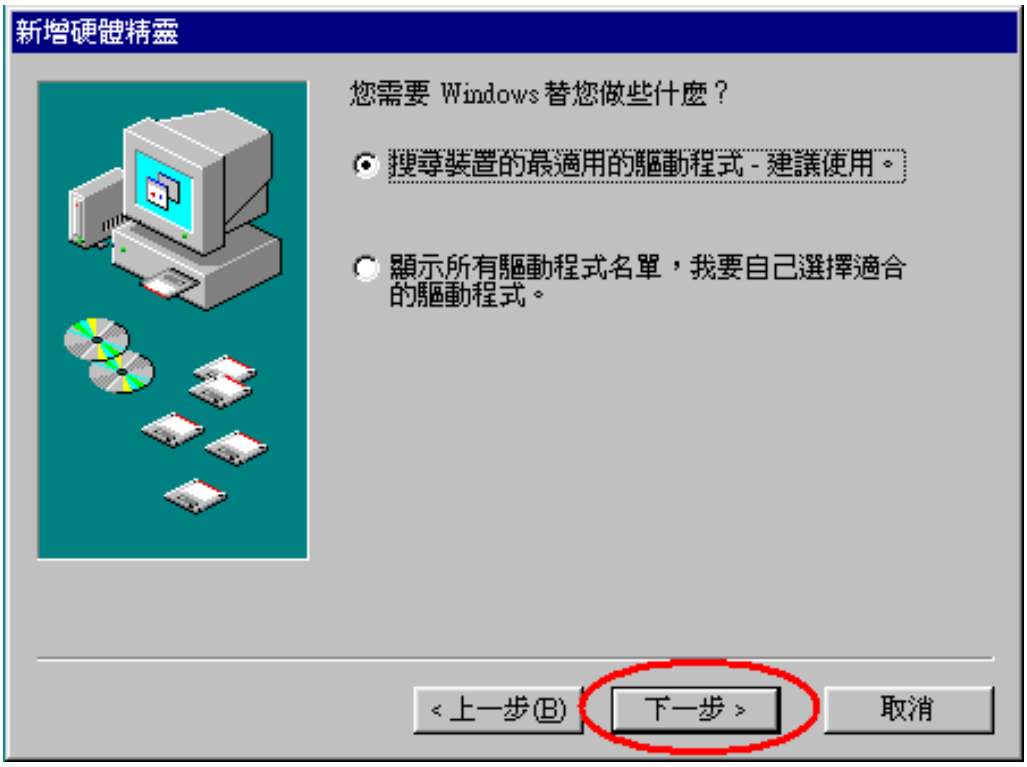
2. 將接收器插入 **USB** 埠。

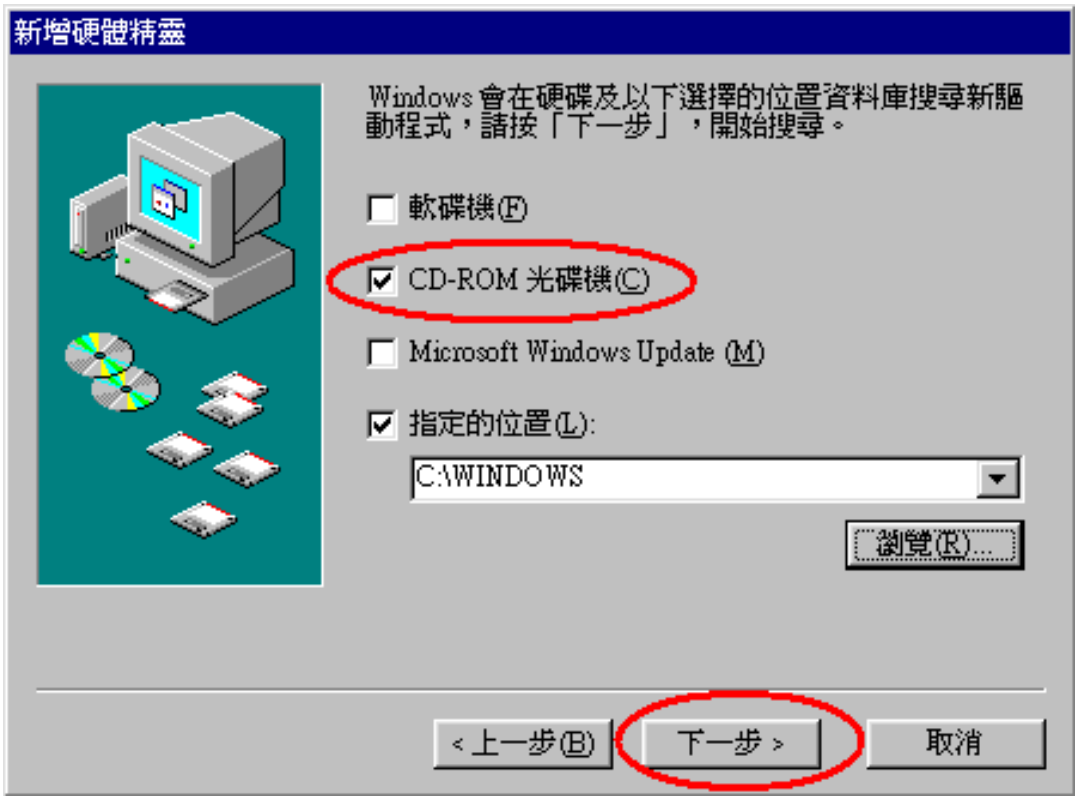
3. 作業系統將自動安裝驅動接收器所需的軟體；安裝完成後，可以在系統看到如下列圖示的內容。

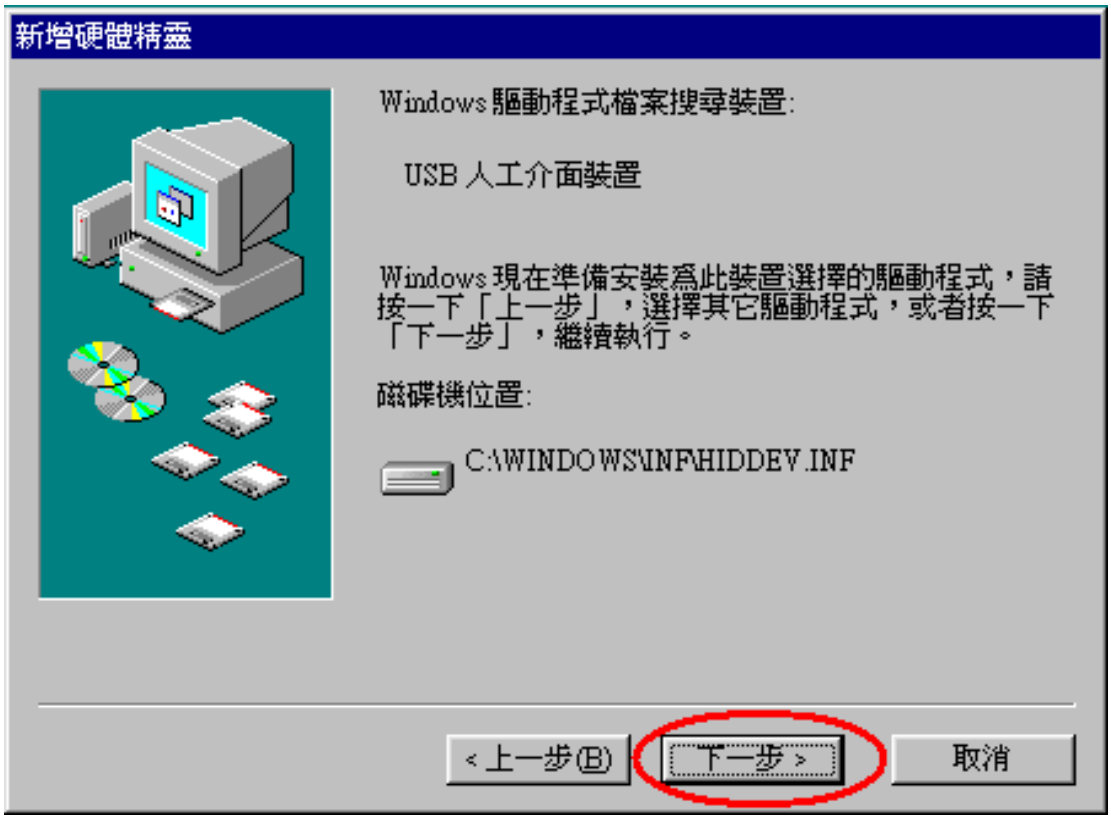


4. 但在 **Win98/Me** 作業系統請依照下列圖示的步驟安裝；在安裝過程中，系統可能會要求你插入 **Win98** 的原版光碟片到光碟機中。




新增硬體精靈
Windows 會在硬碟及以下選擇的位置資料庫搜尋新驅動程式，請按「下一步」，開始搜尋。
軟碟機(F)
CD-ROM 光碟機(C)
Microsoft Windows Update (M)
指定的位置(L):
C:\WINDOWS
瀏覽(R)...
< 上一步(B)
下一步 >
取消


新增硬體精靈
Windows 驅動程式檔案搜尋裝置:
USB 人工介面裝置
Windows 現在準備安裝爲此裝置選擇的驅動程式，請按一下「上一步」，選擇其它驅動程式，或者按一下「下一步」，繼續執行。
磁碟機位置:
C:\WINDOWS\INF\HIDDEV.INF
< 上一步(B)
下一步 >
取消

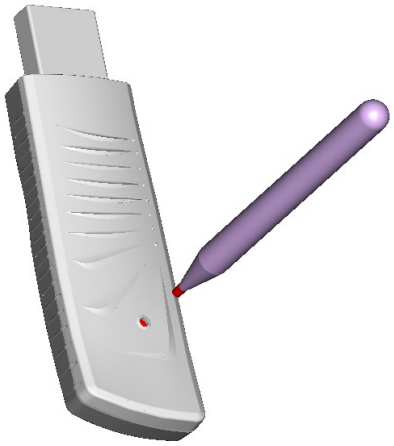
5. 以上的安裝步驟完成後，即可開始使用遙控器。

## 注意事項：

1. 如果以上的安裝步驟完成後，遙控器未動作，或與其他物件干擾時，需執行下列動作：

**1-1. 同時按壓 M-按鍵和複合開關-Push 鍵超過 5 秒，直到 M-按鍵的綠色 LED 開始閃動。(遙控器將改變一個新的 ID)**

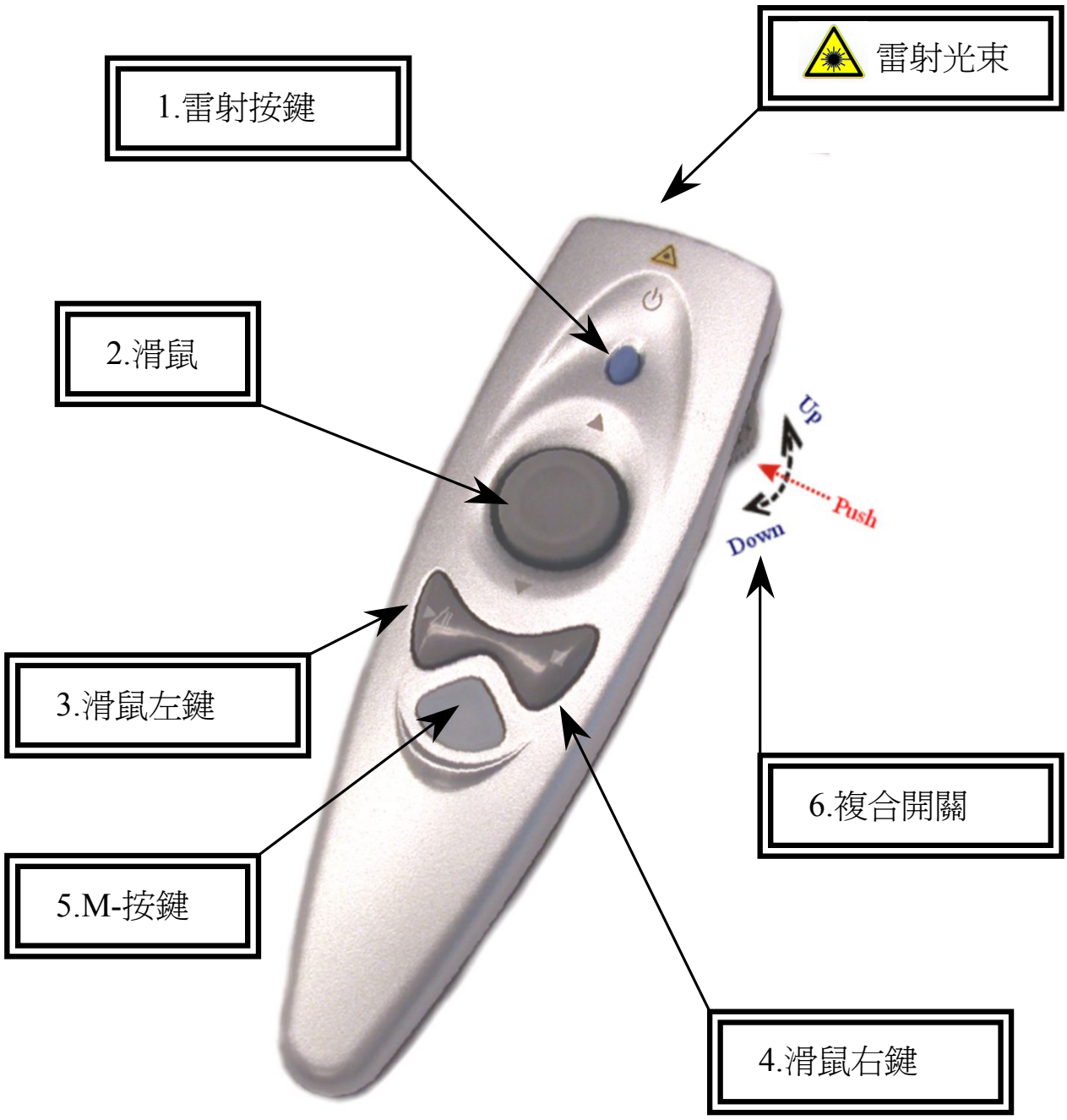
1-2. 使用筆尖按壓接收器如圖所示之位置。（接收器準備學習新的 ID）



1-3. 按壓除了雷射按鍵與 M-按鍵之外的任何鍵（讓接收器學習新的 ID）

2. 完成以上步驟後，遙控器即可使用；如果仍沒動作，請重複步驟 1-1～1-3。
3. 每一次電池取下時，遙控器的 ID 將被重新設定：此時必須重複 1-1～1-3 的步驟才能繼續使用遙控器。
4. 為防止誤動作。當同一個按鍵被按壓超過 40 秒後，將停止動作，
5. 接收器的按鍵被按壓超過 5 秒後，接收器將回到最原始設定；此時需執行步驟 1-1～1-3，才能再使用遙控器。

# 功能介紹



| | 模式-1 | 模式-2 (多媒體) |
|---|---|---|
| 1.雷射按鍵 | 開/關雷射光束 | Windows Media Player 打開 |
| 2.FSR 滑鼠 | 控制滑鼠 | 上：上一首<br>下：下一首 |
| 3.滑鼠左鍵 | 滑鼠左鍵 | 開始/暫停 |
| 4.滑鼠右鍵 | 滑鼠右鍵 | 停止 |
| 5.M-按鍵 | 綠色 LED 滅 | **綠色 LED 亮** |
| 6.複合開關 | 上：上一行<br>下：下一行<br>按壓：拖曳 | 上：大聲<br>下：小聲<br>按壓：靜音 |

## 注意事項：

1）按壓 M-鍵以切換模式。

2）在模式—1，M-按鍵有二項特別功能：

功能 1：**M-按鍵+雷射按鍵（啟動/關閉雷射功能）**

M-按鍵和雷射按鍵同時按壓超過 3 秒（此時 M-按鍵的紅色 LED 開始閃動），雷射可以開始/停止使用。

功能 2：**M-按鍵+複合開關的按壓鍵（改變 ID）**

**M-按鍵和複合該關的按壓鍵同時按壓超過 5 秒（綠色 LED 開始閃動），ID 即被改變。**

3）由於安全考量，在雷射是可使用的狀態時，M-按鍵的紅色 LED 每隔 2 秒閃動一次。此外，在此狀態下，如果雷射超過 30 分鐘未被使用，系統將會自動關閉此功能。

4）電池：DV-3V CR2450 一顆。

5）雷射光束對眼睛有害，因此不能直射眼睛。並請避免小孩子接觸此產品。

## ◎Wireless Remote 針對 Windows 多媒體播放程式的快速鍵

| No. | 快速鍵 | 功能 | 98 SE | ME | 2000 | XP | 備註 |
|---|---|---|---|---|---|---|---|
| 1 | | 電源 | X | V | X | V | **CD control keys** |
| 2 | | 上一曲 | X | V | X | V | |
| 3 | | 下一曲 | X | V | X | V | |
| 4 | | 播放/暫停 | X | V | X | V | |
| 5 |  | 停止 | X | V | X | V | |
| 6 | | 大聲 | V | V | V | V | |
| 7 | | 小聲 | V | V | V | V | |
| 8 | | 靜音 | V | V | V | V | |

PS: 在 Windows 98 SE 和 Win 2000 作業系統，您必須從 Microsoft 網站下載更新版多媒體應用程式，第 2 項～第 5 項功能才可使用。

## ◎Certification:

**1) FCC:**

FCC ID:PTITSAM-001

**FCC Guideline:**

This device complies with part 15 of the FCC Rules.
(1) This device may not cause harmful interference and
(2) This device must accept any interference received,
Including interference that may cause undesired operation

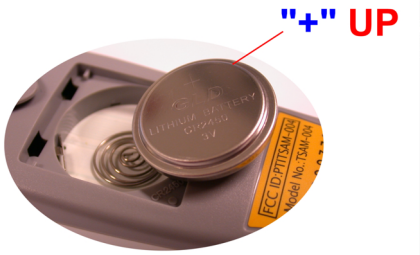
**2) CE:** CE 0470 !

**3) DGT:** 電波91LP0243, 電波91LP0245

**4) BSMI:** 檢磁3912A884, 檢磁3912A886

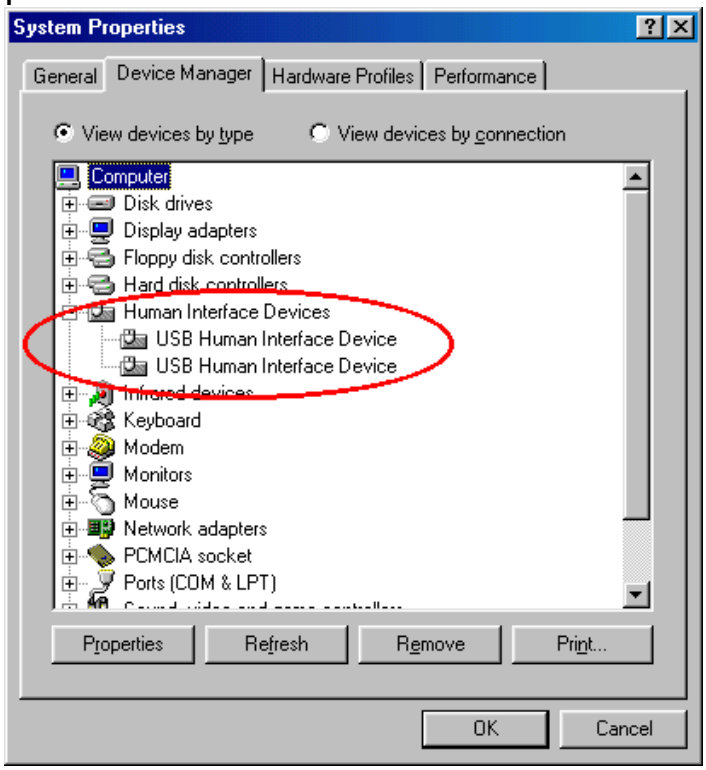
# How to use the remote:

1. Insert battery in RF Wireless remote control.



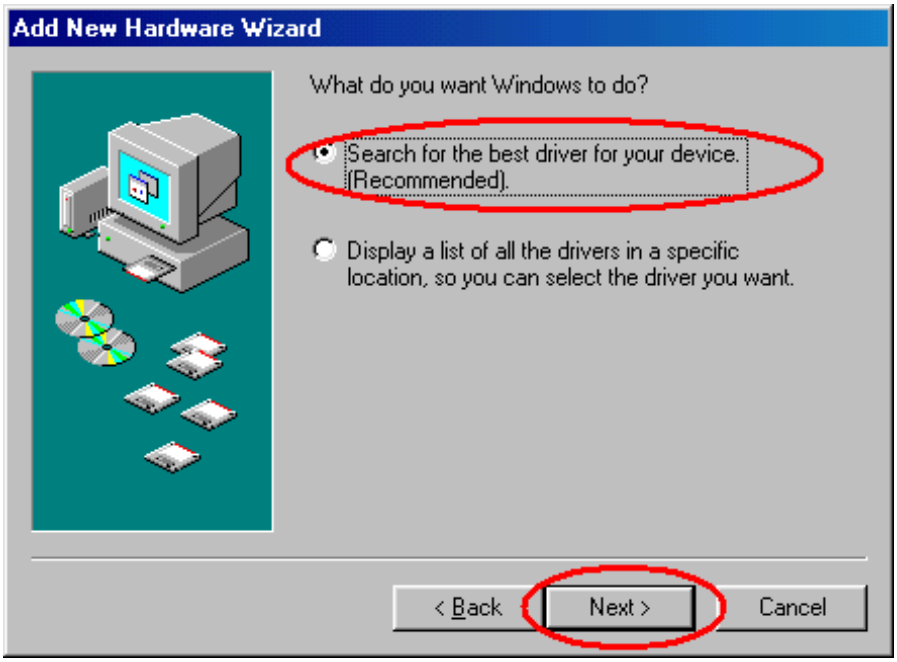

2. Plug the receiver unit into any **USB** port.

3. Your operation system will start to setup the receiver unit automatically. And you can see the information as below display in you computer.



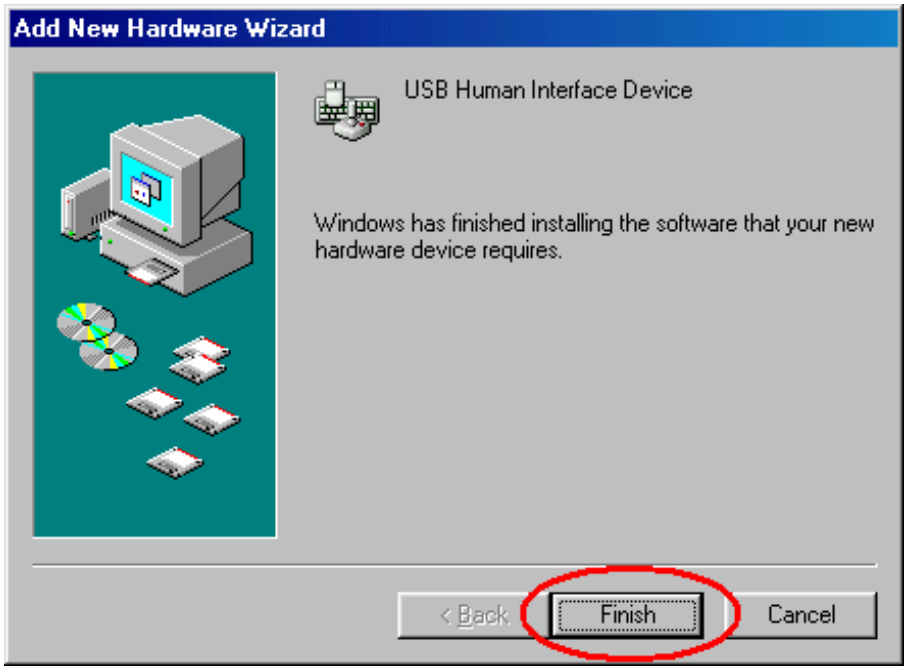
4. But in **Win98/Me operation system** you need to follow the dialog boxes on your screen. During the install process, the O/S may ask you to put **Win98 CD** into the CD-ROM.

Add New Hardware Wizard
This wizard searches for new drivers for:
USB Human Interface Device
A device driver is a software program that makes a hardware device work.
< Back
Next >
Cancel


Add New Hardware Wizard
What do you want Windows to do?
Search for the best driver for your device. (Recommended).
Display a list of all the drivers in a specific location, so you can select the driver you want.
< Back
Next >
Cancel

Add New Hardware Wizard
Windows will search for new drivers in its driver database on your hard drive, and in any of the following selected locations. Click Next to start the search.
Floppy disk drives
CD-ROM drive
Microsoft Windows Update
Specify a location:
C:\WINDOWS
Browse...
< Back
Next >
Cancel

Add New Hardware Wizard
Windows driver file search for the device:
USB Human Interface Device
Windows is now ready to install the best driver for this device. Click Back to select a different driver, or click Next to continue.
Location of driver:
C:\WINDOWS\INF\HIDDEV.INF
< Back
Next >
Cancel


Add New Hardware Wizard
USB Human Interface Device
Windows has finished installing the software that your new hardware device requires.
< Back
Finish
Cancel

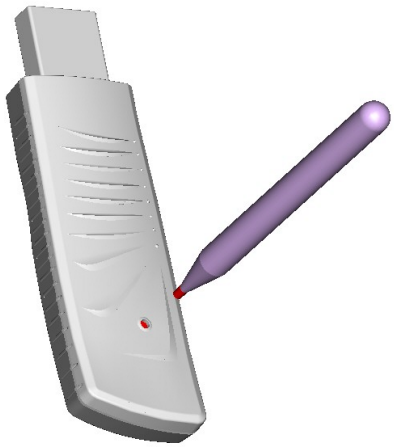
5. Finish the install process; you can use the remote.

# Notice:

1. If the remote is not working or interference with another:

1-1 Press the **M-key and Composite Switch together at least 5 seconds (The M-key green LED will flash)** (To change a new ID).

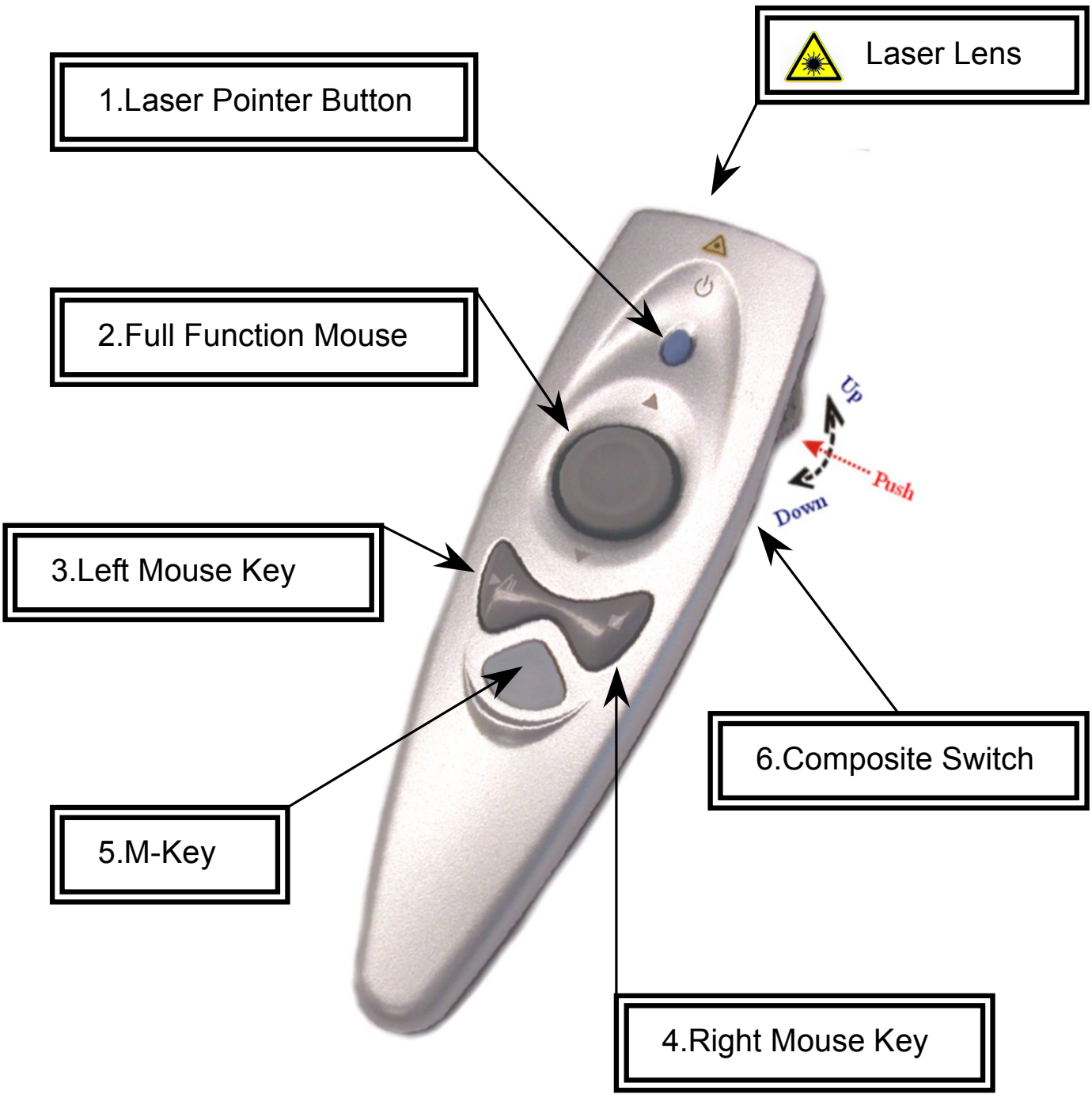
1-2. Use a paper clip to press the receiver red button (Stand by to learn the new ID).



1-3. Push any button **except laser key and M-Key** (Let receiver learn the new ID).

2. If you **remove the battery** or **the remote does not work**, repeat the steps 1-1 to 1-3.
3. Any key will be not on any more after it is kept working **40 seconds.**
4. **When the receiver red button is pressed more than 5 seconds, the receiver will not receive any code. Then you have to do the steps 1-1 to 1-3 to start the remote.**

## Functions introduction



| | Mode-1 | Mode-2 (Multimedia) |
|---|---|---|
| 1.Laser Pointer Button | Laser Pointer ON/Off | Windows Media Player **On** |
| 2.Full Function Mouse | Control Mouse cursor | Up: The Last Song<br>Down: The Next Song |
| 3.Left Mouse Key | Left Mouse Key | Play/Pause |
| 4.Right Mouse Key | Right Mouse Key | Stop |
| 5.M-Key | Green LED **Off** | Green LED On |
| 6.Composite Switch | Up: Line Up<br>Down: Line Down<br>Push: Drag | Up: Volume Up<br>Down: Volume Down<br>Push: Mute |

# Notice:

1) Press M-Key to change mode.
2) In Mode-1, M-Key with 2 special function.
   Function 1: **M-Key+ Laser Pointer Button**
   **Press M-Key and Laser pointer button** together more than 3 **seconds (The M-key Red LED will flash) to enable/disable the laser pointer button.**
   Function 2: **M-Key+ Composite switch Push Key** (ID Change)
   **Press M-Key and Composite switch together** more than **5 seconds (The M-key Green LED will flash) to change the remote ID.**
3) For safety consideration, in the laser pointer button is enable to use situation, the M-key **red LED** flash 1 time per 2 seconds. Besides, after you stop using laser pointer about **30 minutes**, the laser pointer function will be disable.
4) Power：DC-3V CR2450 Battery 1pcs.
5) **Laser poses danger to eyes! Do not stare into beam, and be sure to avoid your child getting the remote.**

# ◎Wireless Remote Hot Keys for media player

| No. | Hot key | Key Function | 98 SE | ME | 2000 | XP | Note |
|---|---|---|---|---|---|---|---|
| 1 | | Power key | X | V | X | V | **CD control keys** |
| 2 | | Previous track | X | V | X | V | |
| 3 | | Next track | X | V | X | V | |
| 4 | | Play/Pause | X | V | X | V | |
| 5 | | Stop | X | V | X | V | |
| 6 | | Volume up | V | V | V | V | |
| 7 | | Volume down | V | V | V | V | |
| 8 | | Mute | V | V | V | V | |

PS: In Windows 98 SE and Win 2K O/S, you need to update the Media player AP from Microsoft Website, and then the item (2-5) can be work fine except Power key.

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**4) BSMI:** 檢磁3912A884, 檢磁3912A886

**Part No.: TS-M32AM008**
**Doc No.: JY020925**